

FEDERAL PKI POLICY AUTHORITY

July 9, 2013 MEETING MINUTES

USPS Headquarters 475 L'Enfant Plaza, SW Conference Room: 4841 Washington, DC 9:30 a.m. – 12:00 p.m. EST

9:30	Welcome, Opening Remarks & Introductions	Deb Gallagher – Chair
9:35	Discussion/Vote: June 2013 FPKIPA Minutes	Matt King
9:45	FPKI Management Authority (FPKIMA) Report	Darlene Gore
10:15	FPKI Certificate Policy Working Group (CPWG) Report	Charles Froehlich
	 Discussion/Vote: STRAC Bridge Cross- Certification Application Reference CP Mapping Updates Other Updates 	
10:50	SHA-1 Transition Status	SHA-1 Affiliates
11:00	FPKIPA Chair Update	Deb Gallagher
11:45	Adjourn Meeting	Deb Gallagher

A. ATTENDANCE LIST

a. Voting Members

Organization	Name	T – Telephone P – In Person A – Absent
Drug Enforcement Administration	Briggs, Sherrod	Т
(DEA CSOS)	(Proxy for Chris Jewell)	
Department of Defense (DOD)	Bures, Iva	Т
General Services Administration (GSA)	Gallagher, Deb	Р
Government Printing Office (GPO)	Hannan, John	Т
Veterans Administration (VA)	Jurasas, Eric	Т
United States Patent & Trademark Office (USPTO)	Lindsey, Dan	А
Department of Homeland Security (DHS)	Miller, Tanyette (Proxy for Don Hagerling)	Т
Social Security Administration (SSA)	Mitchell, Eric	Т
Department of Justice (DOJ)	Morrison, Scott (Proxy to GSA)	A
Department of State (State)	Newton, Paul	Р
Department of Health & Human Services (HHS)	Slusher, Toby	Т
United States Postal Service (USPS)	Stepongzi, Mark	Р
Nuclear Regulatory Commission (NRC)	Sulser, David	Т
Department of Energy (DOE)	Thomas, Michele	Т
Department of Treasury (Treasury)	Wood, Dan	Р
National Aeronautics & Space Administration (NASA)	Wyatt, Terry	Т

b. Observers

Organization	Name	T – Telephone P – In Person A – Absent
STRAC	Boley, Ken	Р
FPKIMA Technical Liaison (Contractor, Protiviti)	Brown, Wendy	Р
FPKIMA Technical Liaison (Contractor, Protiviti)	Louden, Chris	Р
DoS (Contractor, ManTech)	Froehlich, Charles	Р
DoS (Contractor)	Jung, Jimmy	Т
GSA	Ghorbani, Salomeh	Р
FPKIMA	Gore, Darlene	Т
USPS	Jackson, Angelina	Р
FPKIMA (Contractor, Protiviti)	Jarboe, Jeff	Р
Treasury	Johnson, Todd	Т
FPKIPA (Contractor, Protiviti)	King, Matt	Р
USPS	Verdone, Thomas	Р
FPKIPA (Contractor, Protiviti)	Silver, Dave	Т
CertiPath	Spencer, Judy	Р
ProTegeus	Shomo, Larry	Т
Entrust	Schoen, Isadore	Т

B. MEETING ACTIVITY

Welcome, Opening Remarks & Introductions, Deb Gallagher

Ms. Deb Gallagher, Chair, called the meeting to order at 9:34 a.m. EST. Those present, both in person and via teleconference, introduced themselves.

Discuss / Vote on June 11, 2013 FPKIPA Minutes, Matt King

There was a vote to approve the June 11, 2013 FPKIPA minutes. Treasury motioned to approve; USPS seconded. The motion was approved unanimously.

Approval Vote for June 11, 2013 FPKIPA Minutes			
Voting members	Vote (Treasury Motion; USPS Seconded)		
	Yes	No	Abstain or Absent
Department of Defense (DOD)	V		
Department of Energy (DOE)	V		
Department of Health & Human Services (HHS)	V		
Department of Homeland Security (DHS)	V		
Department of Justice (DOJ) - Proxy to GSA	V		
Department of State (State) – Proxy to GSA	V		
Department of the Treasury (Treasury)	V		
Drug Enforcement Administration (DEA CSOS)	V		
Government Printing Office (GPO)	V		
General Services Administration (GSA)	V		
National Aeronautics & Space Administration (NASA)	V		
Nuclear Regulatory Commission (NRC)	V		
Social Security Administration (SSA)	V		
United States Postal Service (USPS)			
United States Patent & Trademark Office (USPTO)	V		
Veterans Administration (VA)			

FPKIMA Report, Darlene Gore

The FPKI Key Rollover will occur by 11 October 2013. PD-Val Conformance Testing is now offered by the FPKIMA. The SHA-1 FRCA will be decommissioned by 31 December 2013 – Affiliates are encouraged to notify the FPKIMA as soon as possible and no later than 30 September 2013 if this infrastructure is still needed. The CNSS Industry Day will be held on 7 August. Updates on the TWG were also presented. The next TWG meeting will be held on 27 August.

Beginning in 2014, the FPKIMA will send out informal packages about the FPKI Charge Backs. Official letters about this approach will go out in September. Ms. Deb Gallagher reminded agencies to include this in their budget planning.



FPKI Certificate Policy Working Group (CPWG) Report, Charles Froehlich

Mr. Charles Froehlich presented the CPWG Report.

a. Discussion/Vote: STRAC Bridge Cross-Certification Application

There was discussion in the last FPKIPA as well as the CPWG regarding the fact that the STRAC Bridge does not yet exist per se; however, they do have an operational PKI that will become the first member of this bridge. In addition, all pertinent documentation required by our Criteria and Methodology document has been provided. If approved, this will permit the STRAC Bridge to begin the process of cross certifying with the FBCA as a co-equal PKI bridge.

There was a vote to approve the STRAC Bridge Cross-certification application. DOE motioned to approve; Treasury seconded. The motion was approved unanimously.

Approval Vote for STRAC Bridge Cross-Certification Application				
Voting members	Vote (DOE Motion; Treasury Seconded)			
	Yes	No	Abstain or Absent	
Department of Defense (DOD)	V			
Department of Energy (DOE)	V			
Department of Health & Human Services (HHS)	V			
Department of Homeland Security (DHS)	V			
Department of Justice (DOJ) – Proxy to GSA	V			

Department of State (State)	$\sqrt{}$	
Department of the Treasury (Treasury)	√	
Drug Enforcement Administration (DEA CSOS)	√	
Government Printing Office (GPO)	√	
General Services Administration (GSA)	√ ·	
National Aeronautics & Space Administration (NASA)	V	
Nuclear Regulatory Commission (NRC)	V	
Social Security Administration (SSA)	√ ·	
United States Postal Service (USPS)		
United States Patent & Trademark Office (USPTO)	V	
Veterans Administration (VA)		

b. Discussion/Vote: FBCA and Common CP Change Proposals—Clarification of Trusted Role Responsibilities

This change proposal clarifies the responsibilities of the Administrator Trusted Role and resolves a difference in capabilities between the various PKI products for that role (i.e., for some products, the Administrator configures certificate profiles while for other products, this is an Officer responsibility). This change—admittedly "weasel worded"—allows both situations to exist without violating separation of duties requirements or breaking any entity's operations. Due to additional comments from DoD that had not been addressed by the CPWG, the vote for this change proposal was deferred until next meeting.

c. Reference CP/NISTIR 7924

Review of these very similar documents is on going and the CPWG will ensure that identical comments are provided to both sponsoring entities. Mr Scott Perry, Zygma, and leading the U.S. delegation to one of the ISO working groups will undertake coordinating the Reference CP effort with NIST on the NISTIT 7924.

d. Mapping Updates

The CPWG is working to finalize the cross certification and/or re-baselining with DoD, USPS, Certipath, Symantec, and DoS; the latter three are still in initial mapping review. The review of the STRAC documentation will join this queue.

e. Other Updates

The CPWG is still in process to get the PKI Security Controls Overlay to SP 800-53, Rev 4, Tiger Team activated due to delays necessitated by all of the previously identified actions

SHA-1 Transition Status, SHA-1 Affiliates

SAFE plans to transition to SHA-2 by the end of August. DoD has no schedule for transition to SHA-2 at this time. Meetings are being held with GSA and DoD to understand the impact to DoD and others if the FRCA is shut down on 31 December as planned. It was suggested that the impacts of shutting down the FRCA be documented.

FPKIPA Chair Update, Deb Gallagher

Ms. Gallagher presented the FPKIPA Chair Report. Upcoming meetings and events include:

Meeting	Date
CNSS Sub Committee Meeting	July 11, 2013
CNSS review of 504/508	July 11, 2013
CPWG	July 16 & August 1, 2013
TWG	August 27, 2013
ABAC TEM (NIST)	July 17, 2013
ICAMSC	August 28, 2013
MGB LTMA Tiger Team	

Ms. Gallagher presented information about the Cross-Agency Priority (CAP) Goal #8 focused on Cybersecurity (details are included in the embedded briefing). Comments on the PIV-I for Non-US Citizens are still being collected. The last ICAM Day was a success and received good reviews. Ms. Gallagher acknowledged Mr. Mark Stepongzi, thanked him for all his years of service to the FPKI and wished him well in retirement.

The next FPKIPA meeting is August 13, 2013. The meeting will be at USPS.



Adjourn Meeting

Ms. Gallagher adjourned the meeting at 11:50 a.m. EST.

FPKIPA Open Action Items

Number	Action Statement	POC	Start Date	Target Date	Status
460	The FPKIMA will work with Mozilla to determine what Mozilla will accept if we do not provide CPSs	Wendy Brown	8-May-12	30-Jul-12	Open
471	The CPWG will review the Common Policy to determine if another change proposal is required to allow for the long-term CRL issued by the Legacy Common Policy CA	Charles Froehlich	14-Aug-12	11-Sep-12	Open
473	Any Affiliate still cross-certified with the SHA1 FRCA needs to begin providing updates on their plans to transition off the SHA1 FRCA prior to December 31, 2013. This includes: DoD, DEA, Illinois, Symantec, CertiPath, and SAFE.	FPKI Affiliates	14-Aug-12	11-Sep-12	Open